

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans
 Run date
 22-Nov-14

 Time
 12:55 AM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 272 Const Calendar Day: 890 Date: 15-Feb-2012 Wednesday Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 07:30 PM **Break:** 00:30 **Over Time:** 04:00

Federal ID: Location:

Reviewer: Granados, Roman Approved Date: Status: Submit

Weather

Temperature7 AM43 - 5012 PM4PM50 - 59PrecipitationNoneConditionPartly Cloudy

Working Day 🗸 If no, explain:

Diary:

Work description.

ABF Crews activities at the West Loop:

1. PWS HAULING, FLOATING, FORMING AND INSTALLATING:

- •HAULING PWS # 43, PWS # 44 and PWS # 45: The hauling of the PWS #43 was started at 7:10A.M., connected to the Secondary Hauling System at the North Deviation Saddle at 7:55A.M., connected to the Primary Hauling System at The South Deviation Saddle at 8:25A.M., and finally was completed at 9:36A.M. The hauling of PWS # 44 was started at 11:00A.M., was completed early in the afternoon. The Hauling of PWS # 45 was started at 3:17P.M., and was completed later in the afternoon.
- •FLOATING PWS # 43 and, PWS # 44: The PWS # 43 was clamped to the Floating Arms at both the North and South Deviation Saddles (10:00A.M.), no twist was observed. Floating PWS # 43 was completed at the west loop at 10:40A.M. The PWS # 44 was floated early in the afternoon.
- •FORMING PWS #43 & PWS # 44: The ABF crews completed forming the PWS # 43 at all the Saddles with the following order: a) the Jacking Saddle (10:45A.M.-11:15A.M.), b) the North Deviation Saddle (10:55A.M.-11:35A.M.), c) the South Deviation Saddle (11A.M.-12:00A.M.). The ABF crews formed PWS # 44 early in the afternoon.
- •INSTALING PWS #42, PWS # 43 & PWS # 44: The ABF crews completed installation of the PWS #42 with the following order: a) at the Jacking Saddle (7:00A.M.-7:40A.M.), b) the North Deviation Saddle (7:00A.M.-8:09A.M.), c) the South Deviation Saddle (7:00A.M.-8:10A.M.), because of the accident, the installation was stopped at 8:10 A.M., and was resumed at 9:08A.M.(9:08A.M.-9:42A.M.). The PWS # 43 and PWS # 44 were installed after floating in the afternoon.
- 2. PWS # 43 & PWS # 44 SLACK ADJUSTEMS: The ABF crews started setting up the hydraulic PWS adjusting system at the lower end of the South Deviation Saddle and PWS # 43 was adjusted at (7:30A.M.-8:10A.M.). The slack adjustment of the PWS # 44 was completed in the afternoon.
- 3. ABF crew covered the pipe stick outs of the scaffolding surface with hard form and taped it to the pipe to reduce any danger if somebody falls on the scaffolding.

NOTE-1: An accident happened at 8:10A.M. at the South Deviation Saddle, Paul Mata, the ABF crew fell down on the back from the forth hauling frame system with respect to top of the saddle. As he leaned to

Job Name: 04-0120F4 Inspector Name Iranmanesh, Abbas Diary #: 272 Date: 15-Feb-2012 Wednesday

the pre-tensioned cable of the hydraulic Jacking System, the end clam holding the strand slid along the slopped strand downward, the crew lost his balance and fell down on back six steps lower on the scaffolding. The rough surface of the scaffolding caused some scratches on back of his head. The impact due to his weight was considerable. The ABF safety crew showed up 10 minutes later and connected Oxygen to him for better breathing. The ambulance crew arrived at 8:36A.M., and after necessary care took him to the San Francisco General Hospital at 9:00A.M. . I was informed later by Mr. Levi Gatsos that there is no serious damage to his head.

NOTE-2: ABF Engineers Mr. Levi Gatsos, and the ABF superintendent Mr. S. Smith were present. Many ABF personnel showed up at the job site at the time of the accident. Mr. Brian Peterson showed up later. NOTE-3: 2 hours OT

ABF Crews involved at the West loop:

- -Jerry Kubala
- -Joseph Stone
- -Ryan Nash
- -Jonathan Canites
- -Ryan Evanchick
- -Jim Benninghove
- -Tony Miranda
- -Mike Draper
- -Mike portillo
- -Johnathon Biskner
- -Matthew Holt
- -Andy Zhen
- -Paul Mata (After the accident at 8:10A.M. was taken to the hospital at 9:00A.M.)
- -Dario Loza
- -Carlos Alvarado
- -Edvardo Jimenez Padilla
- -Victor Hernandez (2 hours, taping the hard foams)

AMERICAN BRIDGE/FLUOR, A JV
04-0120F4 Bid Item: 067 C-PWS-031.067 Install & Adjust PWS 31-35
AMERICAN BRIDGE/FLUOR, A JV
04-0120F4 Bid Item: 067 C-PWS-036.067 Install & Adjust PWS 36-40
AMERICAN BRIDGE/FLUOR, A JV
04-0120F4 Bid Item: 067 C-PWS-041.067 Install & Adjust PWS 41-45

Attachment



Job Name: 04-0120F4 Inspector Name Iranmanesh, Abbas Diary #: 272 Date: 15-Feb-2012 Wednesday













Job Name: 04-0120F4 Inspector Name Iranmanesh, Abbas Diary #: 272 Date: 15-Feb-2012 Wednesday













Job Name: 04-0120F4 Inspector Name Iranmanesh, Abbas Diary #: 272 Date: 15-Feb-2012 Wednesday









